|   | DATENT ADDI 1047104                                       |   |  |   |               |                                 |            |            | Application or Docket Number |            |                     |                        |  |
|---|---|---|--|---|---------------|---------------------------------|------------|------------|------------------------------|------------|---------------------|------------------------|--|
| PATENT APPLICATION FEE DETERMINATION RECORD  Effective December 8, 2004       |   |   |  |   |               |                                 |            |            |                              | 101577253  |                     |                        |  |
| CLAIMS AS FILED - PART I SMALL ENT  |   |   |  |   |               |                                 |            |            | ITITY                        | 1          | OTHE                | R THAN                 |  |
|   |   |   | (Column 1)   |   | ((            | Column 2)                       |            | TYPE       |                              | OF         |                     | ENTITY                 |  |
| U.S. NATIONAL STAGE FEES  |   |   |  |   |               |                                 |            | RATE       | FEE                          | 7          | RATE                | FEE                    |  |
| BASIC FEE   |   |   | SMALL ENT. = \$ 150  |   | LARG          | E ENT. = \$ 300                 | 1          | BASIC FEE  |                              | OR         | BASIC FEE           | RW                     |  |
| EXAMINATION FEE   |   |   | Satisfies PCT Article 33(1)-<br>(4) = \$50/\$100                 |   |               | er situations =<br>100 / \$ 200 | 1          | EXAM. FEE  |                              |            | EXAM. FEE           | >W)                    |  |
| SEARCH FEE  |   |   | U.S. is ISA = \$50/\$100<br>ALL other countries =<br>\$200/\$400 |   |               | er situations = 250 / \$ 500    |            | SEARCH FEE |                              |            | SEARCH FEE          | 400                    |  |
| FEE FOR EXTRA SPEC. PGS.  |   |   | m  | inus 100 =                              |               | / 50 =                          |            | X \$ 125 = |                              | 1          | X \$ 250 =          |                        |  |
| TOTAL CHARGEABLE CLAIMS   |   |   | 39 minus 20 = .  |   |               | 19                              | 1          | X \$ 25 =  |                              | OR         | X \$ 50 =           | 957                    |  |
| INDEPENDENT CLAIMS  |   |   | 2 minus 3 = .  |   |               | -1-                             |            | X \$ 100 = |                              | OR         | X \$ 200 =          | 1,50                   |  |
| MULTIPLE DEPENDENT CLAIM PRESENT  |   |   |  |   |               |                                 | + \$ 180 = |            | OR                           | + \$ 360 = | 367                 |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2 TOT. |   |   |  |   |               |                                 |            | TOTAL      |                              | OR         | TOTAL               | DVC                    |  |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)                  |   |   |  |   |               |                                 | <b>T</b> 1 | SMALL      | ENTITY                       | OR.        | OTHER<br>SMALL I    |                        |  |
| AMENDMENT A   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |  | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO   | R<br>SLY      | PRESENT<br>EXTRA                |            | RATE       | ADDI-<br>TIONAL<br>FEE       |            | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|   | Total   | •   | Minus  | **                                      | :             | 2                               |            | X \$ 25 =  |                              | OR         | X \$ 50 =           |                        |  |
|   | Independent   | *   | Minus  | ***                                     | =             |                                 |            | X \$ 100 = |                              | OR         | X \$ 200 =          |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM            |   |  |   |               |                                 |            | + \$ 180 = |                              | OR         | + \$ 360 =          |                        |  |
|   | TOTAL ADDIT.<br>FEE                                       |   |  |   |               |                                 |            |            |                              | ÖR         | TOTAL ADDIT.<br>FEE |                        |  |
|   |   | (Column 1)                                |  | (Column                                 | 2)            | (Column 3)                      |            |            | -                            |            |                     |                        |  |
| 욻   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |  | HIGHES<br>NUMBER<br>PREVIOUS<br>PAID FO | T<br>R<br>SLY | PRESENT<br>EXTRA                |            | RATE       | ADDI-<br>TIONAL<br>FEE       |            | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|   | Total   | *   | Minus  | **                                      | =             |                                 |            | X \$ 25 =  |                              | OR         | X \$ 50 =           |                        |  |
|   | Independent   | *   | Minus  | ***                                     | =             |                                 |            | X \$ 100 = |                              | OR         | X \$ 200 =          |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = |   |  |   |               |                                 |            |            | OR                           | + \$ 360 = |                     |                        |  |
|   |   |   |  |   |               |                                 |            | FEE        |                              | OR         | TOTAL ADDIT.<br>FEE |                        |  |

<sup>\*</sup> If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

<sup>\*\*</sup> If the "Highest Number Previously Pald For" IN THIS SPACE is less than "20", enter "20".

<sup>\*\*\*</sup> If the "Highest Number Previously Pald For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.